

Title (en)

Method of preparing a silver halide photographic emulsion

Title (de)

Verfahren zur Herstellung einer photographischen Silberhalogenidemulsion

Title (fr)

Procédé pour préparer une émulsion photographique à l'halogénure d'argent

Publication

EP 0561415 B1 20010523 (EN)

Application

EP 93104520 A 19930319

Priority

JP 9234192 A 19920319

Abstract (en)

[origin: EP0561415A1] A silver halide photographic emulsion, a method of preparing the same, and a light-sensitive material containing this emulsion, wherein silver halide grains are formed while rapidly producing iodide ions from an iodide ion-releasing agent represented by Formula (I) below: Formula (I) R-I wherein R represents a monovalent organic residue which releases the iodine atom in the form of iodide ion upon reacting with a base and/or a nucleophilic reagent.

IPC 1-7

G03C 1/005; **G03C 1/015**

IPC 8 full level

G03C 1/005 (2006.01); **G03C 1/015** (2006.01); **G03C 1/035** (2006.01); **G03C 1/06** (2006.01); **G03C 1/07** (2006.01); **G03C 1/10** (2006.01)

CPC (source: EP US)

G03C 1/005 (2013.01 - EP US); **G03C 1/015** (2013.01 - EP US); **G03C 1/10** (2013.01 - EP US)

Cited by

EP0651284A1; EP1150160A1; US5736312A; EP0649052A1; US5498517A; US6630292B2

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

EP 0561415 A1 19930922; **EP 0561415 B1 20010523**; DE 69330235 D1 20010628; DE 69330235 T2 20020103; JP 3304466 B2 20020722; JP H05323487 A 19931207; US 5527664 A 19960618

DOCDB simple family (application)

EP 93104520 A 19930319; DE 69330235 T 19930319; JP 1947293 A 19930113; US 3486293 A 19930319